IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.: 110923

Date: _ December 14, 2001

BOX PATENT APPLICATION

Customer Number: 25944

NONPROVISIONAL APPLICATION TRANSMITTAL RULE §1.53(b)

Director of the U.S. Patent and Trademark Office

Washington, D.C. 20231

Sir: Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application FILTER AND MANUFACTURING METHOD THEREOF For (Title): Kouichi ODA, Minoru HONDA, Takanari TAKAGAKI By (Inventors):

\boxtimes	Formal drawings (Figs. 1-4; 4 sheets) are attached.
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	A Declaration and Power of Attomostic 51 11
\bowtie	A MIS PAICHL ADDITION IS ASSIGNED to TOVOD to Document
	This patent application is assigned to TOYODA BOSHOKU CORPORATION. The executed Assignment is filed herewith.
\square	An Information Disclared is filed herewith.
Ħ	An Information Disclosure Statement is filed herewith.
	Little lieff to Small entity status is hereby passed.
	A Preliminary Amendment is filed herewith.
	Please amend the specification by inserting to

Please amend the specification by inserting before the first line the sentence -- This nonprovisional application claims \boxtimes

A certified copy of the above corresponding foreign application is filed herewith. This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after

 \boxtimes The filing fee is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA		
BASIC FEE				
TOTAL CLAIMS	20 - 20	= 0*		
INDEP CLAIMS	3 - 3	= 0*		
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED				

If the difference is less than zero, enter "0".

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<u>OR</u>

OR

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<u>OR</u>

RATE **FEE** \$ 370 9 = \$ 42 = + 140 = \$ TOTAL \$

OTHER THAN A SMALL ENTITY

	C.MADD ENTITY				
	RATE		FEE		
		\$	740		
	x 18	\$			
	x 84	\$			
	+ 280	\$			
	TOTAL	\$	740		
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Check No. 125956 in the amount of \$740.00 to cover the filing fee is attached. Except as otherwise noted herein, the Director is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

James A. Oliff

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Scott M. Schulte Registration No. 44,325

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